11-07-02	)
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PTO/SB/05 (03-01)

Please type a plus sign (+) inside this box

UTILITY

PATENT APPLICATION

TRANSMITTAL

Attorne	y Docket No.:	CM03422J		
First Ir	nventor: STENGEL, ROBERT E.			
Title:		nd Structure for Integrated Circuit Elsolation Enhancement		
E Mallada ( 202 2/ - 4) 7				

(Only for new nonprovisional applications under 37 CFR 1 53(b) Express Mail Label	No.: EL 872865480				
APPLICATION ELEMENTS	Assistant Commissioner for Patents 2				
See MPEP chapter 600 concerning utility patent application contents.  ADD.	RESS TO: Box Patent Application				
Scotta II stuped sco south I g	Washington, D.C. 20231				
1. X Fee Transmittal Form in duplicate	7. CD-ROM or CD-R in duplicate, large				
(Submit an original and a duplicate for fee processing)	table or Computer Program (Appendix)				
2. Applicant claims small entity status	8. Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)				
See 37 CFR 1.27  3. X Specification [ Total Pages 18 ]	Description (CER)				
3. X Specification [ Total Pages 18 ] (preferred arrangement set forth below)	a.   Computer Readable Form (CFR) b.   Specification Sequence Listing on:				
-Descriptive title of the invention	i. CD-ROM or CD-R (2 copies);				
-Cross Reference to Related Applications	ii. or paper				
-Statement Regarding Fed sponsored R&D	c. Statements verifying identify of above copies				
-Reference to sequence listing, a table,	ACCOMPANYING APPLICATION PARTS				
or a computer program listing appendix	9. X Assignment Papers (cover sheet & document(s))				
-Background of the Invention	7. Assignment Lapers (cover sneet or document(s))				
<ul> <li>-Brief Summary of the Invention</li> <li>-Brief Description of the Drawings (if filed</li> </ul>	10. 37 CFR 3.73(b) Statement Power of				
-Detailed Description	(when there is an assignee) Attorney				
-Claim(s)	11. English Translation Document (if applicable)				
-Abstract of the Disclosure					
	12. Information Disclosure Copies of IDS				
	Statement (IDS)/PTO-1449 Citations				
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 3 ]	13. Preliminary Amendment				
5. Oath or Declaration [Total Pages 3]	14. X Return Receipt Postcard (MPEP 503)				
	(Should be specifically itemized)				
a. X Newly executed (original or copy)	15. Certified Copy of Priority Document (if foreign priority is claimed)				
b. Copy from a prior application (37 CFR 1.63(d))					
(for continuation/ divisional with Box 18	16. Nonpublication Request and Certification under 35 .U.S.C. 122(b)(2)(B)(i). Applicant				
completed)	must attach form PTO/SB/35 or its equivalent				
i. DELETION OF INVENTOR(S)	17. Other:				
Signed statement attached deleting inventor(s) named in the					
prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
6. X Application Data Sheet under 37 CFR 1.76					
18. If a CONTINUING APPLICATION, check appropriate box and suppl	y the requisite information below and in a preliminary amendment, or in				
an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation	in- Part (CIP) of Prior Appl. No.				
Prior Appl. information: Examiner:	Group/Art Unit:				
19. CORRESPONDE	NCE ADDRESS				
15. CORREST ONDE					
Customer Number or Bar Code Label					
Name					
Address State	Zip Code				
City State Country U.S.A. Telephone	(954) 723-6449 Fax (954) 723-5599				
Name Andrew S. Fuller	Registration Number (Attorney/Agent) 37,328				
SIGNATURE Shill	Date December 21, 2001				





## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 942.00

Complete if Known				
Application No.				
Filing Date				
First Named Inventor	STENGEL, ROBERT E.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	CM03422J			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None	3. ADDITIONAL FEES					
□ Deposit Account     □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Large	Entity	Small	Entity		
Deposit Account Number 50-0757	Fee	Fee	Fee	Fee		1
Deposit Account Name Motorola, Inc.	Code	(\$)	Code	(\$)	Fee Description Fee	e Paid
The Commissioner is hereby authorized to: (check all that apply)	105	130	205	65	Surcharge – late filing fee or oath	
	127	50	227	25	Surcharge - late Provisional filing	
Charge any additional fee(s) during the pendency of this application	139	130	139	130	Non-English specification	
☐ Charge fee(s) indicated below, except for the filing fee	147	2520	147	2520	For filing a request for ex parte	<b></b>
to the above-identified deposit account.				o	Reexamination	
FEE CALCULATION	112	920*	112	920*	Requesting publication of SIR prior to	
1. BASIC FILING FEE	ŀ				Examiner action	
Large Entity Small Entity For Powerham For Park	113	1840*	113	1840*	Requesting publication of SIR after Examiner action	
Fee Fee Fee Fee <u>Fee Description</u> <u>Fee Paid</u> Code \$ Code \$	115	110	215	55	Extension for reply within first month	
101 740 201 370 Utility filing fee 740	116	400	216	200	Extension for reply within second month	
	117	920	217	460	Extension for reply within third month	
105 330 206 165 Design filing fee 207 255 Plant filing fee	118	1440	218	720	Extension for reply within fourth month	
I ≦198 740 I 208 370 Reissue filing tee I I	128	1960	228	980	Extension for reply within fifth month	
1174 160 214 80 Provisional filing fee	119	320	219	160	Notice of Appeal	
1174 160 214 80 Provisional filling fee SUBTOTAL (1) (\$) 740	120	320	220	160	Filing a brief in support of an appeal	
22 EXTRA CLAIM FEES FOR UTILITY AND REISSUE	121	280	221	140	Request for oral hearing	
Fee from	138	1510	138	1510	Petition to institute a public use proceeding	
Extra Claims below Fee Paid	140	110	240	55	Petition to revive - unavoidable	
Extra Claims below Fee Paid  Total Claims 29 -20* = 9 x 18 = 162.00	141	1280	241	640	Petition to revive - unintentional	
Independent	142	1280	242	640	Utility issue fee (or reissue)	
Claims 2 -3*= 9 x 84 =	143	460	243	230	Design issue fee	
Multiple Dependent 280	144	620	244	310	Plant issue fee	
711	122	130	123	50	Petitions to the Commissioner	
Large Entity   Small Entity    Small Entity   Fee   Fe	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Tec bestigation	126	180	126	180	Submission of IDS	
Gode \$ Code \$	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final	
104 280 204 140 Multiple dependent claim, if not paid	140	7-10	240	0.0	rejection (37 CFR § 1.129(a))	
109 84 209 42 **Reissue independent claims	149	740	249	370	For each additional invention to be	
over original patent 110 18 210 9 **Reissue claims in excess of 20	179	740	279	370	examined (37 CFR § 1.129(b))  Request for Continued Examination	
110 18 210 9 **Reissue claims in excess of 20 and over original patent	1/3	740	2/3	370	(RCE)	
SUBTOTAL (2) (\$) 162.00	169	900	169	900	Request for expedited examination	
			1		of a design application	
	Other fee (specify)					
	1					
**or number previously paid, if greater. For Reissues, see above	*Reduced	d by Basic Fi	ling Fee Pd		SUBTOTAL (3) \$4	40
SUBMITTED BY	<del>L</del>			Comr	lete (if applicable)	
	Porisi	tration Al	o /Attorn		<del></del>	
Name (Print) Andrew S. Fuller Registration No. (Attorney/Agent) 37,328						
Street in Street Street	Telephone: (954) 723-6449  Date December 21, 2001					
Signature Style	Date			Decemb	EI 21, 2001	